

EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts
Pending
Active
L1: (1527) current with voltage with symmetrical
L2: (82956) magnetic adjl head
L3: (609142) coil
L4: (104004) (driving or driver) adjl circuit
L5: (1) 1 same 2 same 3 same 4
L6: (4) 1 and 2 and 3 and 4
L7: (1) 1 same 2 same 3
L8: (8) 1 and 2 and 3
L9: (2) 1 same 2
L10: (424599) current with voltage
L11: (1050) 2 same 10
L12: (595) 2 with 10
L13: (41) 12 with 4
Failed
Saved

OP: UPAT US-PUB-EPD-IPD-IBU-TDR
Dequoting: OR
12 with 4

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current KR	Retrieval	Inventor	S	C	P	3	4
1	F	F	US 20040027928	20040212	96	Magneto-optical reproducing method using	369/13.08	369/13.15; 369/13.47		Awano, Hiroyuki et al.	F	F	F	F	F
2	F	F	US 20030184901	20031002	18	Magnetic head driver circuit and magnetic st	360/46			Takahashi, Yasuhiko	F	F	F	F	F
3	F	F	US 20030179480	20030925		Write driver circuit for driving a magnetic	360/46	360/67		Sako, Michiya	F	F	F	F	F
4	F	F	US 20030007427	20030109		Method for driving magnetic head and drive	369/13.14			Matsuura, Michio	F	F	F	F	F
5	F	F	US 20020191496	20021219		Signal recording/playback apparatus	369/13.14	369/44.41; 369/59.11;		Fujita, Goro et al.	F	F	F	F	F
6	F	F	US 20020176202	20021128		Magnetic disk storage apparatus and method fo	360/78.06	360/75		Yoshida, Kenji et al.	F	F	F	F	F
7	F	F	US 20020105746	20020808	14	Driving circuit for a magnetic head and magne	360/46	360/67		Ookuma, Yasuyuki et al.	F	F	F	F	F
8	F	F	US 6633514 B1	20031014		Magneto-optical reproducing method using	369/13.28	369/13.41		Awano, Hiroyuki et al.	F	F	F	F	F
9	F	F	US 6252440 B1	20010626		Write-driver circuit	327/110	327/374; 327/423;		Sushihara, Koji et al.	F	F	F	F	F
10	F	F	US 6246640 B1	20010612		Magneto-optical recording medium capabl	369/13.1			Shimazaki, Katsusuke et al.	F	F	F	F	F
11	F	F	US 6201653 B1	20010313		By-pass write drivers for high-performance da	360/46	327/110; 360/68		Contreras, John T. et al.	F	F	F	F	F
12	F	F	US 6101153 A	20000808		Magnetic head capable of generating multi-ste	369/13.1			Shimazaki, Katsusuke et al.	F	F	F	F	F
13	F	F	US 6061307 A	20000509		Magneto-optical recording medium having	369/13.1	428/694MM		Shimazaki, Katsusuke et al.	F	F	F	F	F
14	F	F	US 5970026 A	19991019		Temperature invariant, magneto-optic modulator	369/13.22	360/59; 360/60;		Wachi, Shigeaki et al.	F	F	F	F	F

Ready

3884

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DRAFTS													
U		Document ID	Issue Date	Pages	Title	Current OR	Current KR	Retrieval	Inventor	S	C	P	
14	<input checked="" type="checkbox"/>	US 5970026	19991019		Temperature invariant, magneto-optic modulator	369/13.22	360/59;		Wachi, Shigeaki et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
15	<input checked="" type="checkbox"/>	US 5923625	19990713		Magneto-optical recording medium and method	369/13.1	360/60;	369/275.1	Shimazaki, Katsusuke et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
16	<input checked="" type="checkbox"/>	US 5661612	19970826		Magnetic head driving device and magneto-optic	360/59	360/46;	360/66	Hasegawa, Koyo et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
17	<input checked="" type="checkbox"/>	US 5404342	19950404		Magnetic head device for magneto-optical disc	369/13.17			Ohmori, Takashi	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
18	<input checked="" type="checkbox"/>	US 5379208	19950103		High speed driving circuit for magnetic head	363/97	327/110		Shinozaki, Eiji	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
19	<input checked="" type="checkbox"/>	US 5359466	19941025		Magnetic head driving circuit with impedance	360/46	360/59;		Fuji, Hiroshi et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
20	<input checked="" type="checkbox"/>	US 5333081	19940726		Magnetic head driving circuit with delay element	360/46	360/67;	327/110;	Mitsui, Kazuo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
21	<input checked="" type="checkbox"/>	US 5305294	19940419		Magneto-optical recording/reproducing apparatus	369/13.17			Kime, Kenjiro et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22	<input checked="" type="checkbox"/>	US 5278809	19940111		Photomagnetic recording apparatus recording with	369/13.14			Ogata, Takashi	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
23	<input checked="" type="checkbox"/>	US 5247493	19930921		Magneto-optical recording and reproducing	369/13.17	356/614;	360/294.7;	Kime, Kenjiro et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
24	<input checked="" type="checkbox"/>	US 4964107	19901016		Relative timing precompensation of high	368/120	360/51		Galbraith, Richard L. et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
25	<input checked="" type="checkbox"/>	US 4677358	19870630		Stepping motor drive controlling circuit	318/696	318/685;		Sugawara, Tadami et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
26	<input checked="" type="checkbox"/>	US 4562491	19851231		Multichannel digital magnetic recording apparatus	360/51	360/75;	360/46;	Kawabata, Masaru et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
27	<input checked="" type="checkbox"/>	JP 2003151104	20030523		MAGNETIC RECORDER				ENOMOTO, YASUHIRO et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
28	<input checked="" type="checkbox"/>	JP 2002319103	20021031		BRIDGE CIRCUIT AND MAGNETO-OPTICAL DISK DRIVE				NAKAO, KENJI et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
29	<input checked="" type="checkbox"/>	JP 2002237003	20020823		MAGNETIC HEAD DRIVING CIRCUIT AND MAGNETIC RECORDING				OKUMA, KOSUKE et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
30	<input checked="" type="checkbox"/>	JP 10124803	19980515		METHOD AND DEVICE FOR DETECTING STRUCTURED PATTERN				TAKADA, TORU et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
31	<input checked="" type="checkbox"/>	JP 08050327	19960220		MAGNETIC INFORMATION RECORDER				HIBINO, HIDEOMI et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
32	<input checked="" type="checkbox"/>	JP 07169002	19950704		MAGNETIC HEAD DRIVING CIRCUIT				KIDA, MIKIO et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
33	<input checked="" type="checkbox"/>	JP 06325306	19941125		DRIVING CIRCUIT FOR MAGNETIC HEAD				HORIUCHI, HIROSHI	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
34	<input checked="" type="checkbox"/>	JP 06223372	19940812		BIAS MAGNETIC FIELD GENERATOR FOR TRANSFER		360/66		MORIYAMA, MASARU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
35	<input checked="" type="checkbox"/>	JP 06089404	19940329		MAGNETIC HEAD DRIVING CIRCUIT		360/75		ITO, HIDEHIKO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
36	<input checked="" type="checkbox"/>	JP 05266405	19931015		DRIVING CIRCUIT FOR WRITING FOR MAGNETIC HEAD		360/68;		TOSA, MASAHARU et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
37	<input checked="" type="checkbox"/>	JP 05128404	19930525		MODULATING MAGNETIC FIELD GENERATOR FOR MAGNETIC		360/75;	360/29	SHIBUYA, GIICHI et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
38	<input checked="" type="checkbox"/>	JP 04061605	19920227		RECORDING CIRCUIT FOR		360/39		IDO, KIHEI et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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Drafts													
		Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval	Inventor	S	C	P	
18	F	US 5379208	19950103		High speed driving circuit for magnetic head	363/97	327/110		Shinozaki, Eiji	C			
19	F	US 5359466	19941025		Magnetic head driving circuit with impedance	360/46	360/59;		Fuji, Hiroshi et al.				
20	F	US 5333081	19940726		Magnetic head driving circuit with delay elem	360/46	360/67;		Mitsui, Kazuo	C			
21	F	US 5305294	19940419		Magneto-optical recording/reproducing apparatus	369/13.17	327/110;		Kime, Kenjiro et al.				
22	F	US 5278809	19940111		Photomagnetic recording apparatus recording with	369/13.14			Ogata, Takashi	C			
23	F	US 5247493	19930921		Magneto-optical recording and reproducing	369/13.17	356/614;		Kime, Kenjiro et al.				
24	F	US 4964107	19901016		Relative timing precompensation of high	368/120	360/294.7;		Galbraith, Richard L. et al.				
25	F	US 4677358	19870630		Stepping motor drive controlling circuit	318/696	318/685;		Sugawara, Tadami et al.	C			
26	F	US 4562491	19851231		Multichannel digital magnetic recording appa	360/51	360/75		Kawabata, Masaru et al.				
27	F	JP 2003151104	20030523		MAGNETIC RECORDER		360/46;		ENOMOTO, YASUHIRO et al.	C			
28	F	JP 2002319103	20021031		BRIDGE CIRCUIT AND MAGNETO-OPTICAL DISK DE		360/63		NAKAO, KENJI et al.				
29	F	JP 2002237003	20020823		MAGNETIC HEAD DRIVING CIRCUIT AND MAGNETIC RE				OKUMA, KOSUKE et al.	C			
30	F	JP 10124803	19980515		METHOD AND DEVICE FOR DETECTING STRUCTURED PA				TAKADA, TORU et al.				
31	F	JP 08050327	19960220		MAGNETIC INFORMATION RECORDER				HIBINO, HIDEOMI et al.	C			
32	F	JP 07169002	19950704		MAGNETIC HEAD DRIVING CIRCUIT				KIDA, MIKIO et al.				
33	F	JP 06325306	19941125		DRIVING CIRCUIT FOR MAGNETIC HEAD				HORIUCHI, HIROSHI				
34	F	JP 06223372	19940812		BIAS MAGNETIC FIELD GENERATOR FOR TRANSFER		360/66		MORIYAMA, MASARU				
35	F	JP 06089404	19940329		MAGNETIC HEAD DRIVING CIRCUIT		360/75		ITO, HIDEHIKO				
36	F	JP 05266405	19931015		DRIVING CIRCUIT FOR WRITING FOR MAGNETIC HE		360/68;		TOSA, MASAHARU et al.	C			
37	F	JP 05128404	19930525		MODULATING MAGNETIC FIELD GENERATOR FOR MAG		360/75		SHIBUYA, GIICHI et al.				
38	F	JP 04061605	19920227		RECORDING CIRCUIT FOR DIGITAL SIGNAL		360/29		IDO, KIHEI et al.	C			
39	F	JP 03141061	19910617		MAGNETIC HEAD DRIVING CONTROL SYSTEM FOR MAGN		360/39		KANAMARU, TAKUJI				
40	F	JP 58166519	19831001		DIGITAL SIGNAL MAGNETIC RECORDING AND REPRODUCI		369/FOR.11		KAWABATA, MASARU et al.	C			
41	F	JP 54153615	19791204		CURRENT DRIVING CIRCUIT		327/110;		AOI, MOTOI et al.				
							327/327;						

☐ Highlight all hit terms in bold

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U	1	Document ID	Issue Date	Page	Title	Current CR	Current MR	Retrieval	Inventor	S	C	P	3	4
16	F	US 6061307	20000509		Magneto-optical recording medium having	369/13.1	428/694MM		Shimazaki,					
17	F	US 5991105	19991123		Recording apparatus wherein the recording c	360/46	330/297		Katsusuke et al.					
18	F	US 5970026	19991019		Temperature invariant, magneto-optic modulator	369/13.22	360/59;		Wachi, Shigeaki et					
19	F	US 5923625	19990713		Magneto-optical recording medium and me	369/13.1	360/60;		Shimazaki,					
20	F	US 5781060	19980714		Semiconductor integrated circuit devi	327/407	369/275.1		Katsusuke et al.					
21	F	US 5729122	19980317		Unit using IC device having constant-current	323/315	327/361;		Sugawara,					
22	F	US 5661612	19970826		Magnetic head driving device and magneto-optic	360/59	323/267;		Mitsutoshi					
23	F	US 5638012	19970610		Write driver circuit	360/46;	323/272;		Nakamura, Hiroyuki					
24	F	US 5570009	19961029		Constant-Current circuitry, IC device dr	327/110	360/66;		Hasegawa, Koyo et					
25	F	US 5559763	19960924		Magnetic head driving device and magneto-optic	327/478;	327/588;		al.					
26	F	US 5500839	19960319		Multiple coil magnetic head for magnetic optic	323/267;	323/272;		Nakamura, Hiroyuki					
27	F	US 5448535	19950905		Head position control device	369/13.22	360/46;		Ishii, Kazuyoshi					
28	F	US 5404342	19950404		Magnetic head device for magneto-optical dis	360/67;			al.					
29	F	US 5379208	19950103		High speed driving circuit for magnetic he	369/13.22	360/120;		Fujita, Goro et					
30	F	US 5359466	19941025		Magnetic head driving circuit with impedance	369/13.2	369/13.2		al.					
31	F	US 5333081	19940726		Magnetic head driving circuit with delay elem	369/13.17			Ohmori, Takashi					
32	F	US 5305294	19940419		Magneto-optical recording/reproducing s	363/97	327/110		Shinozaki, Eiji					
33	F	US 5291347	19940301		Write driver with H-switch synchronizing	360/46	360/59;		Fuji, Hiroshi et					
34	F	US 5287231	19940215		Write circuit having current mirrors between	360/46	360/67;		al.					
35	F	US 5282094	19940125		Current mirror having a base current compensati	360/46	327/110;		Mitsui, Kazuo					
36	F	US 5278809	19940111		Photomagnetic recording apparatus recording wit	369/13.17	327/374;		Kime, Kenjiro et					
37	F	US 5247493	19930921		Magneto-optical recording and reproduci	360/68	360/46;		al.					
38	F	US 4964107	19901016		Relative timing precompensation of high	360/66	360/66;		Ngo, Tuan V. et					
39	F	US 4698699	19871006		Head positioning signal generating apparatus wi	360/46	360/46		al.					
40	F	US 4677358	19870630		Stepping motor drive	368/120	360/51		Shier, John S. et					
						386/78	360/77.16		al.					
						318/696	318/685;		Sugawara, Tadami					

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DRAFTS												
	U	1	Document ID	Issue Date	Pages	Title	Current DR	Current MR	Retrieval	Inventor	S	C
40	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4677358	19870630		Stepping motor drive	318/696	318/685;		Sugawara, Tadami	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			A.			controlling circuit		360/75		et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
41	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4600965	19860715		Current driving circuit	361/153	323/316;		Sato, Naoki et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			A.					361/152			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
42	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4562491	19851231		Multichannel digital	360/51	360/46;		Kawabata, Masaru	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			A.			magnetic recording appa		360/63		et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
43	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4306259	19811215		Flexible-disc drive	360/97.04	360/133;		Saito, Hiroshi et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			A.			spindle assembly with b		360/99.04		al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
44	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4135219	19790116		Demagnetizer for a	360/128	360/137;		Yoshizawa, Keiichi	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			A.			magnetic head of a reco		361/149;		et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
45	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	US 4044387	19770823		Magnetic head switching	360/61	360/63		Watkins, Lee A. et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			A.			system					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
46	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2003151104	20030523		MAGNETIC RECORDER				ENOMOTO, YASUHIRO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 20021031	20021031		BRIDGE CIRCUIT AND				et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
47	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2002319103	20020823		MAGNETO-OPTICAL DISK DE				NAKAO, KENJI et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 20020823	20020823		MAGNETIC HEAD DRIVING				al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
48	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2002237003	20011102		CIRCUIT AND MAGNETIC RE				OKUMA, KOSUKE et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 20011102	20011102		MAGNETIC DISK DEVICE				al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
49	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2001307408	20001013		MAGNETIC HEAD DRIVING				FUJINAKA, HIROSHI	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 2000285406	20001013		CIRCUIT AND MAGNETIC RE				et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
50	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2000285405	20000728		MAGNETIC HEAD DRIVING				MINECHIKA,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 2000285405	20000728		CIRCUIT AND MAGNETIC RE				SHIGEKAZU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
51	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 2000207795	19980515		METHOD AND DEVICE FOR				MINECHIKA,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 10124803	19980515		DETECTING STRUCTURED PA				SHIGEKAZU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
52	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 09203957	19970805		CAMERA				UCHIDA, KIYOSHI et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 08050327	19960220		MAGNETIC INFORMATION				al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
53	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 07169002	19950704		RECORDER				TAKADA, TORU et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 06325307	19941125		MAGNETIC HEAD DRIVING				al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
54	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 06325306	19941125		CIRCUIT				ENOMOTO, SHIGEO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 06223372	19940812		DRIVING CIRCUIT FOR					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
55	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 06089404	19940329		WRITING				HIBINO, HIDEOMI et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 06052623	19940225		DRIVING CIRCUIT FOR				al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
56	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 05266405	19931015		MAGNETIC HEAD				KIDA, MIKIO et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			JP 05128404	19930525		BIAS MAGNETIC FIELD		360/66			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
57	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP 04061605	19920227		GENERATOR FOR TRANSFER				MORIYAMA, MASARU	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
						MAGNETIC HEAD DRIVING		360/75			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
58	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				CIRCUIT				ITO, HIDEHIKO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
59	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				MAGNETO-OPTICAL DEVICE		369/FOR.11			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
						WITH WRITE MALFUNCTION		8		ISHIKAWA, YASUHIKO	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
60	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				DRIVING CIRCUIT FOR		360/68;			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
						WRITING FOR MAGNETIC HE		360/75		TOSA, MASAHARU et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
61	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				MODULATING MAGNETIC		360/29		al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
						FIELD GENERATOR FOR MAG				SHIBUYA, GIICHI et	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
62	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				RECORDING CIRCUIT FOR		360/39		al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
										IDO, KIHEI et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts

Pending

Active

L1: (1527) current with voltage with symmetrical

L2: (82956) magnetic adjl head

L3: (609142) coil

L4: (104004) (driving or driver) adjl circuit

L5: (1) 1 same 2 same 3 same 4

L6: (4) 1 and 2 and 3 and 4

L7: (1) 1 same 2 same 3

L8: (8) 1 and 2 and 3

L9: (2) 1 same 2

Failed

Saved

Favorites

Tagged (0)

UDC

Queue

Trash

DEPAT DE POPULERSO JPO BUL TON

1 same 2

	U	1	Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval	Inventor	S	C	P	3	
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20020105746	20020808	14	Driving circuit for a magnetic head and magne	360/46	360/67		Ookuma, Yasuyuki et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	JP 55058818 A	19800501		DIGITAL MAGNETIC RECORDING SYSTEM				MURAI, KATSUMI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

EAST - (Untitled1:1)

File View Edit Tools Window Help

☐ Drafts
☒ Pending
☒ Active
☐ Failed
☐ Saved
☐ Favorites
☐ Tagged (0)
☐ UDC
☐ Queue
☐ Trash

L1: (1527) current with voltage with symmetrical
 L2: (82956) magnetic adj1 head
 L3: (609142) coil
 L4: (104004) (driving or driver) adj1 circuit
 L5: (1) 1 same 2 same 3 same 4
 L6: (4) 1 and 2 and 3 and 4
 L7: (1) 1 same 2 same 3
 L8: (01) 1 and 2 and 3

DB: 1 SPAT US POPULR 860 JPO 850 TDS
 Default operator: DB
 Highlight all records initially

1 and 2 and 3

New View Action View Print Print All

	#		Document ID	Issue Dat	Pages	Title	Current OR	Current XR	Retrieval	Inventor	S	C	P	X	
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030184901	20031002	18	Magnetic head driver circuit and magnetic st	360/46			Takahashi, Yasuhiko	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20020105746	20020808	14	Driving circuit for a magnetic head and magne	360/46	360/67		Ookuma, Yasuyuki et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6259573 B1	20010710		Preamplifier circuit with magnetoresistive s	360/46	360/244.1; 360/323;		Tsuwako, Kazushi et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5079649 A	19920107	10	Erase device for a magnetic layer memory h	360/66			Pahr, Per Olaf	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4646194 A	19870224		PG yoke position detecting apparatus	360/137			Nakamura, Shigekazu et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4524396 A	19850618		Playback preamplifier for magnetic tape recor	360/67			Schulz, Axel et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4005482 A	19770125	7	Asymmetric erase across a rotary transformer to	360/66			Castro, Fernando et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	JP 2003288702	20031010		MAGNETIC HEAD DRIVE CIRCUIT AND MAGNETIC ST				TAKAHASHI, YASUHIKO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

EAST - [Untitled1:1]

File View Edit Tools Window Help

Drafts
Pending
Active
L1: (1527) current with voltage with symmetrical
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L6: (4) 1 and 2 and 3 and 4
Failed
Saved
Favorites
Tagged (0)
UDC
Queue
Trash

DEPAT DEPGPUS EPO JPO EX TOS

1 and 2 and 3 and 4

back new A Station Queue Print HTML

	U	I	Document ID	Issue Dat	Pages	Title	Current OR	Current XB	Retrieval	Inventor	S	C	P	3	
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20030184901	20031002	18	Magnetic head driver circuit and magnetic st	360/46			Takahashi, Yasuhiko	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20020105746	20020808	14	Driving circuit for a magnetic head and magne	360/46	360/67		Ookuma, Yasuyuki et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5079649 A	19920107		Erase device for a magnetic laver memory h	360/66			Pahr, Per Olaf	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4005482 A	19770125		Asymmetric erase across a rotarv transformer to	360/66			Castro, Fernando et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Ready

EAST - [Untitled1:1]

FileViewEditToolsWindowHelp

Drafts

Pending

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Failed

Saved

Favorites

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UDC

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Trash

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L4: (104004) (driving or driver) adjl circuit

L5: (1) 1 same 2 same 3 same 4

OPs

DEPAT US-PGPUS IPO JPO ERI TDS

Depositor

CA

1 same 2 same 3 same 4

FindNew

Revision

Queue

Print

HTML

	U	I	Document ID	Issue Dat	Pages	Title	Current OR	Current XB	Retrieval	Inventor	S	C	P	3	
1	F	F	US 20020105746	20020808	14	Driving circuit for a magnetic head and magne	360/46	360/67		Ookuma, Yasuyuki et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>